

Microfiche Computer Program
Nucleotide and/or Amino Acid Sequence Submission
Assignment to _____
Certified copy of _____
Convention priority is
English Translation Document
Small entity status is claimed
Preliminary Amendment
Information Disclosure Statement

The Filing Fee has been calculated as shown:

___ PLEASE ENTER PRELIMINARY AMENDMENT PRIOR TO CALCULATING FILING FEE

				(Small Entity)	(Large Entity)
<u>BASIC FEE</u>				\$385	\$770
<u>Total Claims</u>	20	- 20 = -	x \$ 9 =		x \$ 18 =
<u>Indep. Claims</u>	2	- 3 = -	x \$ 43 =		x \$ 86 =
<u>Multiple Dependent Claims Presented</u>			+ \$145 =		+ \$290 =
<u>TOTAL</u>				\$	\$770.00

X Please charge Deposit Account 04-0120 in the amount of \$ 770.00
(A duplicate copy of this sheet is enclosed)

___ A credit card payment in the amount of \$ _____ is enclosed to cover:
 ___ Filing Fee of \$ _____
 ___ Assignment Recordation Fee of \$ _____

___ A payment of _____ is made by credit card. A Credit Card Payment Form (PTO-2038) is attached hereto. The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR 1.16 or any patent application processing fees under 37 CFR 1.17, or credit any over payment to the credit card account shown on the attached Credit Card Payment Form. Refund of all amounts overpaid, including those of twenty-five dollars or less, is specifically requested.

X The Commissioner is hereby authorized to charge payment of any additional claims fees required under 37 CFR \$1.16 or processing fees under 37 CFR \$1.17, or credit any overpayment, to Deposit Account No. 04-0120.
A duplicate copy of this sheet is enclosed.

Date 16 Dec 03

Burton Scheiner
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 Reg. No. 24,018

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